

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:49 pm

PWS ID: UTAH25003 **Name:** SPANISH FORK CITY
Legal Contact: SPANISH FORK
CHRIS THOMPSON
Address: 40 S MAIN
SPANISH FORK, UT 84660
Phone Number: 801-804-4556
City Served (Area):
County: UTAH COUNTY
System Type: Community
Activity Status Cd: Active
Population: 35,000
Rating: Approved
Rating Date: 03/11/1980
Activity Status: Active
Last Inv Update: 07/18/2011
Last Snty Srv Dt: 06/30/2008
Surveyor: NAGENDRA DEV
Oper Period: 1/1 to 12/31
Avg Daily Prod:
Total Dsgn Cap:
Total Emerg Cap:

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers	Email Address
			Office	Emergency
AC	THOMPSON, CHRIS		801-804-4556	cthompson@spanishfork.org

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered/Unmetered	0	4,092
			4,092 Total Svc Connections

Storage

Total Storage: 11,250,000 G³ **Number of Units:** 6 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST006	STERLING HOLLOW TANK	Ground	5,000,000 GAL	Concrete	5002	A	NO
ST004	STERLING HOLLOW 1 RESERVOIR	Ground	3,000,000 GAL	Concrete		A	
ST005	OAKS 2 RESERVOIR	Ground	125,000 GAL	Concrete		A	
ST001	MALCOLM SPRING RESERVOIR (UF)	Ground	1,000,000 GAL	Concrete		A	
ST002	MALCOLM RESERVOIR (LOWER)	Ground	2,000,000 GAL	Concrete		A	
ST003	OAKS 1 RESERVOIR	Ground	125,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	COLD SPRING CHLORINATOR		A	
TP002	MALCOLM SPRING CHLORINATOR		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	MALCOLM PF	A		P			
PF002	DARGER SPRINGS PF	A		P			
PF003	COLD SPRINGS PF	A		P			
PF004	MALCOLM SPRINGS PUMP STATION	A		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	COLD SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	MALCOLM SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS003	CEMETERY WELL 1	Inactive	WL	16	1000 GPM	1,000 GPM	Yes	GW	Seasonal		
WS004	CEMETERY WELL 2	Inactive	WL	12	1025 GPM	700 GPM	Yes	GW	Seasonal		
WS005	MEMORIAL WELL	Inactive	WL	16	1000 GPM		Yes	GW	Seasonal		
WS006	RESERVOIR WELL	Inactive	WL		200 GPM		Yes	GW	Other		
WS007	OLSENS WELL (OUT)	Inactive	WL	12	1000 GPM		Yes	GW	Other		
WS008	FRITZI WELL	Inactive	WL	16	1200 GPM		Yes	GW	Other		
WS009	ED CLARK WELL	Inactive	WL	6	250 GPM		Yes	GW	Seasonal		
WS010	DARGER SPRING EAST	Inactive	SP				Yes	GW	Other		
WS011	DARGER SPRING WEST	Inactive	SP				Yes	GW	Other		
WS012	CRAB SPRING UPPER	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS013	CRAB SPRING LOWER	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS014	CANYON ROAD WELL	Active	WL		2200 GPM	1,700 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS015	CANYON ELEMENTRY WELI	Active	WL		2100 GPM	1,700 GPM	Yes	GW	Permanent	1/1 to 12/31	

**Reports measured flow for wells, approved design capacity for all other sources.*